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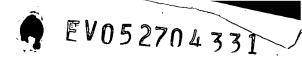
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	
Filing Date	Dec 06, 2000
Inventor	Miller et al.
Applicant	
Attorney's Docket No	MS1-635US
Title: Methods and Systems for Managing Multiple Input	uts and Methods and

Systems for Processing Media Content

RECEIVED MAR 0 4 2002

Request to Correct Inventorship of a Non-Provisional Application Pursuant to 37 CFR 1.48(a)

Technology Center 2600

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

From:

Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)

Customer No. 22801

On December 6, 2000 the non-provisional application referenced above was filed naming Eric H. Rudolph as inventor. The Declaration was inadvertently filed with page 2 missing, which named Daniel J. Miller as joint inventor.

The inventors, Daniel J. Miller and Eric H. Rudolph, executed an assignment to Microsoft Corporation. The title page and the Assignment both list the joint inventors, Daniel J. Miller and Eric H. Rudolph. A copy of the title page and the Assignment are both enclosed

We hereby request a correction in Inventorship to name the additional inventor, Daniel J. Miller, as an inventor on the aforementioned non-provisional application. Thus, with a grant to this request, the non-provisional application should list Daniel J. Miller and Eric H. Rudolph as inventors.

Please find the following enclosed as required by 37 CFR 1.48(a):

1. A statement from each person being added as an inventor that the error in Inventorship occurred without deceptive intention on his part;

03/01/2002 MUDLDER1 00000167 120769 09731563

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LEE & HAYES, PLLC

- 2. An oath or declaration by the actual inventor or inventors;
- 3. The processing fee set forth in § 1.17(i); and
- 4. Written consent of the Assignee.

Respectfully submitted,

Dated: 2/19/02

Lance R. Sadler Reg. No. 38,605 (509) 324-9256



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	
Filing Date	Dec 06, 2000
Inventor	Miller et al.
Attorney's Docket No	MS1-635US
Title: Methods and Systems for Managing Multiple Inputs and	Methods and
Systems for Processing Media Content	·

STATEMENT OF INVENTOR

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MAR 0 4 2002

Technology Center 2600

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

The error in inventorship in the above-referenced application occurred without deceptive intention on my part.

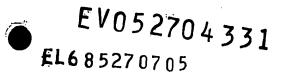
Respectfully submitted,

Date: Jan 23/02

Daniel J. Miller

\$-

• COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION FOR LETTERS PATENT

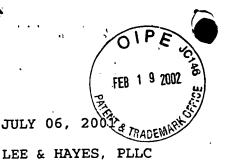
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MAR 0 4 2002

Technology Center 2600

Methods and Systems for Managing Multiple Inputs and Methods and Systems for Processing Media Content

Inventor(s):
Daniel J. Miller
Eric H. Rudolph



LANCE R. SADLER

421 W. RIVERSIDE AVE

SUITE 500 SPOKANE, WA 99201



UNITED STATED DEPARTMENT OF COMMERCE Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Technology Center 2600

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/16/2001

REEL/FRAME: 011715/0569

NUMBER OF PAGES: 5

BRIEF:

RERECORD TO CORRECT THE ASSIGNORS' NAME, REVIOUSLY RECORDED ON REEL 011353, FRAME 0170, ASSIGNOR CONFIRMS THE ASSIGNMENT OF THE

ENTIRE INTEREST.

ASSIGNOR:

MILLER, DANIEL J.

DOC DATE: 12/06/2000

ASSIGNOR:

RUDOLPH, ERIC H.

DOC DATE: 12/06/2000

ASSIGNEE:

MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WASHINGTON 98052

SERIAL NUMBER: 09731563

PATENT NUMBER:

FILING DATE: 12/06/2000

ISSUE DATE:



011715/0569 PAGE 2

VIOLET MCCOY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

TO 915093238979 FEB 1.9 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TRADES

Inventorship

Applicant

Miller et al.

Microsoft Corporation

MS1-635US

Attorney's Docket No.

MS1-635US

Title Systems for Managing Multiple Inputs and Methods and Systems for

Processing Media Content

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

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Daniel J. Miller 5623 294th Avenue NE Carnation, WA 98014

Eric H. Rudolph 18008 NE 154th Street Woodinville, WA 98072 RECEIVED

MAR 0 4 2002

Technology Center 2600

Assignee:

Microsoft Corporation A Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention whethods and entitled "Systems for Managing Multiple Inputs and Methods and Systems for Processing Media Content," as described and claimed in the specification forming part of an application for United States letters patent executed herewith;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire

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DEC 85 2000 13:40 FR MICK

right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

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II		
	<u>Dec. 6 /2000</u> Date	Daniel J. Miller
	State of Washington County of King) ss.
5	I certify that I know or hav	e satisfactory evidence that Daniel J. Miller is the person and said person acknowledged that he or she signed this ged it to be his or her free and voluntary act for the uses the instrument.
7	MARIE COLL	Dated 12/6/2000
8	O NC74	Signature of Notary Public
0	AUBLIC S	My appointment expires 10.0763
ı	Or WASHINGTON	
12		* * * * * * * * * * * * * * * * * * *
13	Date	Eric H. Rudolph
15	State of Washington) } \$S.
10	County of King)
1	who appeared before me, instrument and acknowle	ve satisfactory evidence that Eric H. Rudolph is the person and said person acknowledged that he or she signed this light it to be his or her free and voluntary act for the uses
1	and purposes mentioned	n ine histamient
ı	9	Dated 12/16/2000
2	MARIE	Signature of Notary Public State of Notary Pu
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1x 24 ease type a plus sign (+) inside this box -> + PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/731.563 TRANSMITTAL **Filing Date** Dec 06, 2000 RECEIVED **FORM** Miller **First Named Inventor** (to be used for all correspondence after initial filing) Group Art Unit MAR 0 4 2002 **Examiner Name** Technology Center 2400 Attorney Docket Number MS1-635US Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Sheets Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Post card; Request to Correct Express Abandonment Request Inventorship; Declaration and Request for Refund Power of Attorney: Statement of inventor; Information Disclosure Statement CD, Number of CD(s) _ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts Encls cont.: Statement Under 37 CFR3.73(b); copy of title page & Assignment under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Lance R. Sadler, Reg. No. 38,605 Individual name Signature Date CERTIFICATE OF EXPRESS MAILING I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. The Express Mail No. has also been marked on the listed larges. Express Mail No.

Cheryl K. Boies Typed or printed name Signature Date

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FVN52704331

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	09/731,563			
Filing Date	Dec 06, 2000			
First Named Inventor	Miller			
Examiner Name	_			
Group Art Unit	-	RECEIVE		
Attorney Docket No.	MS1-635US			

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit 12-0769 Deposit Deposit 12-0769 Deposit Deposit	je Sma	ty	y Center 2
Deposit Account Number 12-0769 Large Entity Fee Fee Code (\$1)	ty Entit Fee Fee Code (\$)	ty	
Account Number 12-0769 Fee Fee Code (\$)	Fee Fee Code (\$)		Fee Paid
Deposit Code (3)	• •	•	
Account Lee & Hayes, PLLC 105 130		Surcharge - late filing fee or oath	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	227 25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130	Non-English specification	
	147 2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other	112 920	Requesting publication of SIR prior to Examiner action	<u> </u>
FEE CALCULATION	113 1,840	* Requesting publication of SIR after Examiner action	<u> </u>
1. BASIC FILING FEE	215 55	Extension for reply within first month	
	216 200	Extension for reply within second month	
Fee Fee Fee Fee Description 117 920	217 460	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee	218 720	Extension for reply within fourth month	
128 1 960	228 980	Extension for reply within fifth month	
110 220	219 160	Notice of Appeal	
107 510 207 255 Flank liling lee	220 160	Filing a brief in support of an appeal	
100 740 200 370 Reissüe filling fee	221 140	Request for oral hearing	
114 160 214 80 Provisional filing fee 121 280 138 1,510		Petition to institute a public use proceeding	
SUBTOTAL (4) (\$) O	240 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES 141 1,280	241 640	Petition to revive - unintentional	j
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	243 230	Design issue fee	
Independent Co.	244 310	Plant issue fee	└
	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
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Fee Fee Fee Fee Description Code (\$) Code (\$) 581 40	581 40	Recording each patent assignment per	
103 18 203 9 Claims in excess of 20	301 40	property (times number of properties)	<u> </u>
102 84 202 42 Independent claims in excess of 3 146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	ļ. []
104 280 204 140 Multiple dependent claim, if not paid 149 740	249 370	For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent	240 010	examined (37 CFR § 1.129(b))	
110 18 210 9 Reissue claims in excess of 20	279 370	Request for Continued Examination (RCE)	<u> </u>
and over original patent 169 900	169 900	Request for expedited examination of a design application	100
SUBTOTAL (2) (\$) 0.00 Other fee (sp	pecify) <u>Pro</u>	ocessing fee 1.17(i)	130
· · · · · · · · · · · · · · · · · · ·	y Basic Filing	Fee Paid SUBTOTAL (3) (\$)	130.00

SUBMITTED BY

Name (PrintlType)

Lance R. Sadler

Registration No. (Attorney/Agent)

Signature

Complete (if applicable)

Telephone (509) 324-9256

Date

2 (9/02

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